



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kie Y. Ahn et al. Examiner: Ha Nguyen
Serial No.: 09/483881 Group Art Unit: 2812
Filed: January 18, 2000 Docket: 303.672US
Title: SELECTIVE ELECTROLESS-PLATED COPPER METALLIZATION

PATENT

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Supplemental Information Disclosure Statement considered.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

KIE Y. AHN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
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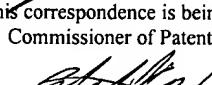
By 
Timothy B Clise

Reg. No. 40,951

Date 25 June '03

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents, P.O.Box 1450, Alexandria, VA 22313-1450, on this 25th day of June, 2003

Andrew S. Kavil
Name


Signature



INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small>		<i>Complete if Known</i>	
		Application Number	09/483881
		Filing Date	January 18, 2000
		First Named Inventor	Ahn, Kie
		Group Art Unit	2812
Examiner Name Nguyen, Ha			
Sheet 1 of 1		Attorney Docket No: 303.672US1	

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-6,287,954	09/11/2001	Ashley, L , et al.	438	622	12/09/1999
	US-6,368,954	04/09/2002	Lopatin, S D., et al.	438	627	07/28/2000

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

EXAMINER

DATE CONSIDERED



2812

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Kie Y. Ahn et al.

SELECTIVE ELECTROLESS-PLATED COPPER METALLIZATION

Docket No.: 303.672US1
Filed: January 18, 2000
Examiner: Ha Nguyen
Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

Serial No.: 09/483881
Due Date: N/A
Group Art Unit: 2812

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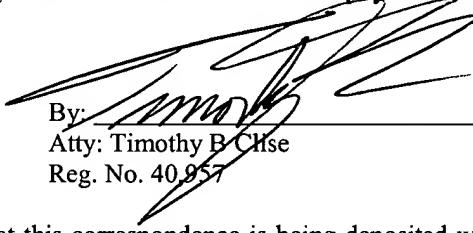
JUL - 3 2003

We are transmitting herewith the following attached items (as indicated with an "X"):

A return postcard.
 An Supplemental Information Disclosure Statement (1 pg.), Form 1449 (1 pg.), and copies of 2 cited documents.

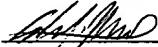
If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)


By: Timothy B. Clise
Atty: Timothy B. Clise
Reg. No. 40,951

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